DECLARATION AND ROWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor

(Application Number)

I hereby declare that:

My residence post of the address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

patent is sought	on the invention	entitled:		
CODING AND STO	ORAGE OF PHON	ETICAL CHARACTERISTICS O	F STRINGS	
the specificat	tion of which	(check one)	•	
is attached	hereto.			
X was filed o	on 21 December 2	2000 as International Business	s Machines Docket No. DE9-1999-0085	
and was amended o	on	(if applicable)		
			the contents of the above identified any amendment referred to above.	4
			ch is material to the patentability of of Federal Regulations, Section 1.5	
or \$365(b) of of any PCT In- United States foreign applic	any foreign ternational a , listed belo cation for pa	application(s) for paten pplication which designa w and have also identifi tent or inventor's certi	tle 35, United States Code, \$119(a) - (at or inventor's certificate, or §365) ated at least one country other than ed below, by checking the box, any ficate, or PCT International the application on which priority is	(a)
Prior Foreign App	olication(s)		Priority Clai	.me
99125463.2	EP	21/December/1999	X Yes	No
(Number)	(Country)	(Day/Month/Year Filed)		•
			Yes	_ N
(Number)	(Country)	(Day/Month/Year Filed)		
(Number)	(Country)	(Day/Month/Year Filed)	Yes	- N
I hereby claim th	ne benefit under	35 U.S.C. §119(e) of any Unit	ed States provisional application(s) listed be	:lo
(Application Number)		(Filing Date)	_	

(Filing Date)

DELARATION AND POWER OF ATTORES. FOR PATENT APPLICATION



I hereby claim the benefit under 35 U.S.C. §120 of any United States Application(s), or §365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States, or PCT International application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose information material to the patentability of this application as defined in 37 CFR §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.)	(Filing Date)	(Status)	(patented, pendin	g, abandoned)
(Application Serial No.)	(Filing Date)	(Status)	(patented, pendin	ıg, abandoned)
I hereby declare that all a statements made on informa- statements were made with are punishable by fine or a United States Code and that application or any patent a	tion and belief are beli the knowledge that willf imprisonment, or both, u t willful false statemen	eved to be ul false st inder Section	true; and furt atements and t n 1001 of Titl	ther that these the like so made e 18 of the
POWER OF ATTORNEY: As a na agent(s) to prosecute this Trademark Office connected	application and transact	t all busin	ess in the Pat	
Manny W. Schecter (Reg. 31 (Reg. 26,914), Edward A. Peredmond, Jr. (Reg. 18,753) 39,966), Douglas W. Cameron Underweiser (Reg. 46,134), 32,053), Louis J. Percello (Reg. 43,303), Robert P. Tand Derek S. Jennings (Reg. Send Correspondence to: FERENCE	ennington (Reg. 32,588), , Richard M. Ludwin (Reg (Reg. 31,596), Louis P. Stephen C. Kaufman (Reg (Reg. 33,206), Robert M assinari, Jr. (Reg. 36,0 . No. 41,473)	John E. Ho 33,010), Herzberg (29,551), Trepp (Re 30), Paul J	el (Reg. 26,27 Marc A. Erlich Reg. 41,500), Daniel P. Morr g. 25,933), Ga . Otterstedt (79), Joseph C. 1 (Reg. Marian ris (Reg. 111 H. Zarick
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_				
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